



US009636711B2

(12) **United States Patent**
Benjamins

(10) **Patent No.:** **US 9,636,711 B2**
(45) **Date of Patent:** **May 2, 2017**

(54) **SHAFT FOR A ROTARY STAR SCREEN
CONVEYOR ROTOR AND ROTARY STAR
SCREEN CONVEYOR INCLUDING SUCH
SHAFTS**

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(*) Notice: Subject to any disclaimer, the term of this
patent is extended or adjusted under 35
U.S.C. 154(b) by 0 days.

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(21) Appl. No.: **14/861,516**

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(22) Filed: **Sep. 22, 2015**

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(65) **Prior Publication Data**

US 2016/0082477 A1 Mar. 24, 2016

(Continued)

(30) **Foreign Application Priority Data**

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Sep. 22, 2014 (EP) 14185835

(51) **Int. Cl.**
B07B 1/15 (2006.01)

(52) **U.S. Cl.**
CPC **B07B 1/15** (2013.01); **B07B 1/155**
(2013.01)

(58) **Field of Classification Search**
CPC B07B 1/15; B07B 1/155
USPC 209/671, 672
See application file for complete search history.

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(57) **ABSTRACT**

A shaft for a rotary star screen apparatus has a shaft body having a series of axially spaced star connectors and a series of stars, mounted to the star connectors. Each one of these stars has a plurality of circumferentially distributed star members each elongate in a direction having a component radially away from the shaft body. The star connectors each have a plurality of circumferentially distributed star member connectors. Each of these star members is a separate part, individually and detachably mounted to one of the star member connectors. An apparatus equipped with such shafts is also described.

13 Claims, 4 Drawing Sheets

